American Health Information Community

Workgroup: Electronic Health Record: Laboratory data information exchange

Agenda

Date: Tuesday January 31st 2006 Time: 1pm ET – 5pm ET Room: 705a Hubert Humphrey Building 200 Independence Avenue SW Washington DC 20201

- 1. Call to Order -
 - Co-Chairs:

-Jonathan B. Perlin, MD Under Secretary for Health Department of Veterans Affairs

-Lillee Smith Gelinas , RN, MSN, FAAN Vice President, Clinical Performance VHA Inc.

- 2. Review Call-in procedures Amanda Smith or Dana Haza
- 3. Introduction of participants All
- 4. Remarks by Secretary Leavitt
- 5. Review charge and define scope Dr. Perlin and Ms. Gelinas
 - Review Work Group membership/representation Dr. Perlin and Ms. Gelinas
 - Review use cases ONC Staff TBD
 - Discussion of strategy for assimilating the ONC-provided use cases and the Community-provided broader charge and specific charge.
 - i. EHR adoption barriers
 - 1. Professional and workforce issues (aging workforce, nursing shortage, union issues, use of travelers, etc.)
 - 2. Cultural issues
 - 3. Financial issues
 - 4. Physical plant issues (new construction, renovations, wireless technology, etc.)
 - ii. EHR adoption strategies / facilitators
 - 1. Professional and workforce issues (aging workforce, nursing shortage, union issues, use of travelers, etc.)
 - 2. Cultural issues

- 3. Financial issues
- 4. Physical plant issues (new construction, renovations, wireless technology, etc)
- iii. Laboratory data as the first use case for EHR adoption demonstration
 - 1. Laboratory data early adoption advantages
 - 2. Laboratory data early adoption disadvantages
 - 3. Capture of laboratory adoption experiences to:
 - a. Build repeatable processes for the next implementation domain.
 - b. Illustrate policy, technical, market, cultural and other accelerators and barriers for use with next implementation domain.

6. Develop work plan

- Identification of needed human resources
- Identification of leaders for main topic areas
- Identification of communication process and document exchange

7. Develop timeline

Schedule with Community Quartile Milestones (Source: ONC 'milestones' document)

- January March 2006 Outcomes:
 - a. Identify existing tools and solutions that could be rapidly deployed and present recommendations to the Community.
 - b. Identify local, state, federal agencies, NGOs, and private entities that are needed to support the tools and solutions.
 - c. Present a detailed timeline for realization of the specific charge to the Community.
 - i. January Activities:
 - 1. Convene Workgroups Near Completion
 - 2. Establish administrative logistics Completed
 - 3. Discuss charge and <u>define scope</u>
 - 4. Request detailed environmental scan of existing solutions and potential barriers
 - 5. Request detailed environmental scan of critical enabling entities

ii. February Activities:

- 1. Receive input from scans
- 2. Develop detailed operations work plan for workgroup

iii. March Activities:

- Present detailed recommendations to March 7th Community Meeting
- 2. Identify policy and privacy issues

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<u> April – June 2006 Outcomes - </u>

- a. Identify public and business policies that need to be changed or that are needed to meet the specific charge, and make recommendations to the Community.
- b. Consider privacy issues that may arise from this effort, and report discussions to the Community.
- c. Review standards architecture and certification criteria relevant to the realization of the goal and make recommendations to the Community.

i. April Activities:

1. Review architectural, standards harmonization, and certification criteria necessary to realize goal.

ii. May Activities:

- 1. Incorporate policy recommendations into Breakthrough recommendations
- 2. Incorporate architectural changes and considerations into Breakthrough recommendations

iii. June Activities:

- 1. Make recommendations
- 2. Identify and evaluate deployment models for Breakthroughs
- 3. Present findings to June 13th Community Meeting including a summary and recommendations regarding further acceleration of breakthroughs with identified gaps to adoption.

July – September 2006 Outcomes:

- a. Make recommendations to the Community to identify deployment targets and models for deployment.
- b. Make recommendations to the Community to develop an education and awareness plan.
- c. Make recommendations to the Community to develop a timetable to transition from the specific charge to the broad charge.

i. July Activities:

1. Identify and evaluate marketing plans

ii. August Activities:

- 1. Develop broad work plan and time table to move from specific to broad charge
- 2. Incorporate marketing and deployment models into Breakthrough recommendations
- 3. Report summary and findings at August 1 Community Meeting

iii. September Activities:

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- 1. Continue to develop broad work plan to address broad charge
- Report summary and findings at September 12 Community Meeting

• October – December 2006

- a. Make recommendations to the Community to implement a pilot effort and a rollout plan that will realize the specific charge.
- b. Evaluate the year and progress toward achieving the broad charge.
 - i. October Activities:
 - 1. Extensively vet recommendations throughout stakeholder communities
 - 2. Harmonize with other Breakthrough workgroups' recommendations
 - 3. Report findings at October 31st Community Meeting
 - ii. November Activities:
 - 1. Write final Report
 - iii. December Activities:
 - 1. Present Final Report at December 5 Community Meeting
 - 2. Provide recommendations to implement pilot effort
 - 3. Present rollout plan for specific charge
- 8. Next steps
- 9. Public input
- 10. Adjourn

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